UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 02560015CA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			here titled		or fi	lling under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53((b) is a new utility patent app	olication for an 80
					ST	EM FOR A B	UILI	DING DATABAS	E MANIPULA	ATOR	~ ~
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_			d by: e Rar	papo	rt: l	Roger Skidmo	re				
				r.F.	, - ,;	:					
If a	CO	NTI	NUA.	TION	AP	PLICATION,	chec	k appropriate bo	x and supply	the requisite information:	
×	Co	ntii	nuati	on		Divisional		Continuation-i	n-part (CIP)	of prior application No.:	09/318,841
Wh	ich i	s a:									
	☐ Continuation ☐ Divisional					Divisional		Continuation-i	n-part (CIP)	of prior application No.:	
Wh	ich i					Divinional		Continuation i	in nort (CIP)	of prior application No :	
Ц	Co	ווזחכ	nuati	on	Ц	Divisional	Ц	Continuation-	in-part (CIP)	of prior application No.: _	
En	close	ed a	re:					Application	Flements		
	1.	X	Filin	g fee	as (calculated and	d trai	nsmitted as desc	ribed below		
	2.	×	Specification having pages and including the following:								
		а	×	Desc	rint	ive Title of the	e Inv	ention			
					•				(if annlicable)		
	 b.										
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
	e. 🗵 Background of the Invention										
			X								
			X	Brief Description of the Drawings (if filed)							
		h.	X	Deta	iled	Description					
		i.	X	Clair	n(s) as Classified	d Bel	ow			
		j.	X	Abst	rac	t of the Disclo	sure				

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3.	×	Drawing	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Fo	rmal	Nun	nber of Sheets		8				
	b.	☐ Inf	ormal	Nun	nber of Sheets				_		
4.	X	Oath or	Oath or Declaration								
	a.	☐ Ne	ewly exe	ecuted (o	riginal or copy)		Unexecu	uted			
	b.	⊠ Co	py fron	n a prior a	application (37 CF	R 1.63	(d)) (for co	ntinuation/divi	sional applica	ntion only)	
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	Sig	gned st	atement	VENTOR(S) attached deleting 3(d)(2) and 1.33(b		r(s) name	d in the prior	application,		
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD RO	M or C	D-R in du	iplicate, large tabl	e or Co	mputer Pr	ogram (App	endix)		
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CFR)									
	b.	☐ Sp	☐ Specification Sequence Listing on:								
			i. 🗆	CD-ROM	/I or CD-R (2 copi	es); or					
			ii. 🔲	Paper							
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
Accompanying Application Parts											
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CF	R 3.73(B) Staten	nent (when there	is an as	signee)				
11.		English	English Translation Document (if applicable)								
12.	X	Inform	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.	X	Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing									
		□ F	irst Cla	ss 🗆	Express Mail (Sp	pecify L	abel No.):	HAND DE	LIVERED		

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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was unintentional.

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17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.									
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:									
18.	X	Additional Enclosures (please identify below):									
		COPY of recorded assignment									
		COPY of Change of Address COPY of Small Entity Declaration									
		COFF of Small Entity Decial atton									
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)									
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.									
		Warning									
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice									

Accompanying Application Parts (Continued)

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed #Extra Rate Fee For \$891.00 99 \$9.00 **Total Claims** 119 - 20 = \$86.00 \$43.00 Indep. Claims - 3 = 1 5 х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$385.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,362,00

A check in the amount of \$1,319.00 to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

50-2041

43.00

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: March 26, 2004

Signature

Michael E. Whitham Reg. No. 32,635

Whitham, Curtis & Christofferson, PC 11491 Sunset Hills Road - #340

Reston, VA 20190 703/787-9400

Customer No. 30743

CC:

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